



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: William E. KLUNK et al.
Title: BENZOTHIAZOLE DERIVATIVE COMPOUNDS,
COMPOSITIONS AND USES
Appl. No.: 10/645,847
Filing Date: 08/22/2003
Examiner: Not yet assigned
Art Unit: Not yet assigned

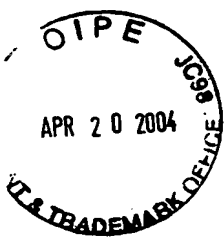
INFORMATION DISCLOSURE STATEMENT
UNDER 37 CFR §1.56

Mail Stop PATENT APPLICATION
Commissioner for Patents
PO Box 1450
Alexandria, Virginia 22313-1450

Sir:

Submitted herewith on Form PTO/SB/08 is a listing of documents known to Applicants in order to comply with Applicants' duty of disclosure pursuant to 37 CFR §1.56. A copy of each listed document is being submitted to comply with the provisions of 37 CFR §1.97 and §1.98.

The submission of any document herewith, which is not a statutory bar, is not intended as an admission that such document constitutes prior art against the claims of the present application or that such document is considered material to patentability as defined in 37 CFR §1.56(b). Applicants do not waive any rights to take any action which would be appropriate to antedate or otherwise remove as a competent reference any document which is determined to be a *prima facie* art reference against the claims of the present application.



TIMING OF THE DISCLOSURE

The listed documents are being submitted in compliance with 37 CFR §1.97(b), before the mailing date of the first Office Action on the merits.

RELEVANCE OF EACH DOCUMENT

All of the documents are in English.

Applicants respectfully request that any listed document be considered by the Examiner and be made of record in the present application and that an initialed copy of Form PTO/SB/08 be returned in accordance with MPEP §609.

The Commissioner is hereby authorized to charge any additional fees which may be required regarding this application under 37 CFR §§ 1.16-1.17, or credit any overpayment, to Deposit Account No. 19-0741. Should no proper payment be enclosed herewith, as by a check being in the wrong amount, unsigned, post-dated, otherwise improper or informal or even entirely missing, the Commissioner is authorized to charge the unpaid amount to Deposit Account No. 19-0741.

Respectfully submitted,

Date 19 April 2004

By S. A. Bent

FOLEY & LARDNER LLP

Customer Number: 22428

Telephone: (202) 672-5404

Facsimile: (202) 672-5399

Stephen A. Bent
Attorney for Applicant
Registration No. 29,768

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449B/PTO

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

Date Submitted: April 20, 2004

Use as many sheets as necessary)

Sheet 1 of 1

Complete if Known

Application Number	10/645,847
Filing Date	08/22/2003
First Named Inventor	William E. KLUNK
Group Art Unit	Not yet assigned
Examiner Name	Not yet assigned
Attorney Docket Number	076333-0323

U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code ² (if known)			
		6,417,178	B1	University of Pittsburgh	7/9/2002	

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document			Name of Patentee or Applicant of Cited Documents	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Office ³	Number ⁴	Kind Code ⁵ (if known)				

NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ⁶
	✓	Dwight L. DEARDORFF PhD, "Isotonic Solutions freezing-point calculations tonicity testing methods", Remingtons Pharmaceutical Sciences, 15 th Ed. Easton: Mack Publishing Co., pp. 1405-1412.	
	✓	Kenneth E. AVIS DSc, "Parenteral Preparations history administration components production quality control packaging labeling", Remingtons Pharmaceutical Sciences, 15 th Ed. Easton: Mack Publishing Co., pp. 1461-1487.	
	✓	"The Significance of Drug Metabolism in Medicinal Chemistry", Burger's Medicinal Chemistry and Drug Chemistry, Fifth Ed. Vol. 1, pp. 172-178 (1995).	
	✓	C.A. MATHIS et al., "Development of ¹⁸ F-Labelled Thioflavin-T Analogues as Amyloid Plaque Imaging Agents", J. Label Compd. Radiopharm. 2003: 46: S62.	
	✓	L.A. BALANT et al., "Metabolic Considerations in Prodrug Design", Burger's Medicinal Chemistry and Drug Discovery, Fifth Edition, Volume 1, Chapter 23, pp. 949-982.	

Examiner
SignatureDate
Considered

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Unique citation designation number. ² See attached Kinds of U.S. Patent Documents. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document.

⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, PO Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, PO Box 1450, Alexandria, Virginia 22313-1450.